Approved for use through 09/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control numbe Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number Patent#: 7,090,785 **FEE TRANSMITTAL** Issued: August 15, 2006 Filing Date First Named Inventor Yet-Ming Chiang For FY 2009 Examiner Name Carol M. Koslow Applicant claims small entity status. See 37 CFR 1.27 1755 Art Unit M0925.70138US00 TOTAL AMOUNT OF PAYMENT 100.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check x Credit Card Money Order None Other (please identify): Deposit Account Name: Wolf, Greenfield & Sacks, P.C. x Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) <u>Fee (\$)</u> Utility 330 540 270 220 110 165 50 70 Design 220 110 100 140 330 165 170 85 Plant 220 110 270 Reissue 330 165 540 650 325 Provisional 220 110 0 0 0 0 Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 26 52 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 Extra Claims Fee (\$) Fee Paid (\$) **Total Claims Multiple Dependent Claims** Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Fee (\$) Indep. Claims Fee Paid (\$) - 3 or HP = _____ x ___ = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) _____ /50 = _____ (round **up** to a whole number) x - 100 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1811 Certificate of correction 100.00 SUBMITTED BY Registration No. (Attorney/Agent) Signature /Timothy J. Oyer/ 36,628 Telephone 617.646.8000 Name (Print/Type) Timothy J. Oyer, Ph.D. Date 04/12/11

Certificate of Electronic Filing Under 37 CFR 1.8 I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).	
Dated: <u>April 12, 2011</u>	Electronic Signature for:/Eileen M. MacKenzie/